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PTO/SB/05 (08-03)
Approved for use through 07/31/2006. OMB 0851-0032
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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	IMG.028				
First Inventor	Darin L. Moore				
Title	Systems and Methods for Toner Cartridge				
Express Mail Label No.	FF751721522US				

(Only for new nonprovisional applications under 37 CFK 1.55(b))	Express Mail Label No.   EE/31/21322US						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450						
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.  3. X Specification [Total Pages 6] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 5]  5. Oath or Declaration [Total Sheets 11] a. X Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR	Alexandria VA 22313-1450  7.  CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a.  Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i.  CD-ROM or CD-R (2 copies); or  ii.  Paper  c.  Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9.  Assignment Papers (cover sheet & document(s))  10.  37 CFR 3.73(b) Statement  Power of (when there is an assignee) Attorney  11.  English Translation Document (if applicable)  12.  Information Disclosure  Copies of iDS Statement (IDS)/PTO-1449 Citations  13.  Preliminary Amendment  14.  Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15.  Certified Copy of Priority Document(s)						
1.63(d)(2) and 1.33(b).  6. X Application Data Sheet. See 37 CFR 1.76	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other:						
18. If a CONTINUING APPLICATION, check appropriate box, and sup	ly the requisite information below and in the first sentence of the						
specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Divisional  Continuation-in-part (CIP)  of prior application No.: 10/319.088  Prior application information:  Examiner  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.							
The Incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS							
Customer Number: 26984	OR Correspondence address below						
Name							
Address							
City	State Zip Code						
	elephone Fax						
Name (Print/Type) Steven R. Quinley Signature	Registration No. (Attorney/Agent) 47,012  Date 7 - 11-2-2-2-1						
DACK	Date 3-11-2004						

This collection of information is required by 37 CFR 1.5%(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandris, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03)
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for FY	2004	Filing Date First Named Inventor	Darin L. Moore				
Effective 10/01/2003, Patent fees are		Examiner Name	Darm E. Woore				
Applicant claims small entity status	. See 37 CFR 1.27	Art Unit					
TOTAL AMOUNT OF PAYMENT	(\$) 810.00	Attorney Docket No.	IMG.028				
METHOD OF PAYMENT (chec	k all that apply)	FEE CA	FEE CALCULATION (continued)				
X Check Credit card Money Order	Other None	3. ADDITIONAL FEES Large Entity , Small Entity					

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)					
X Check Credit card Money Other None		3. ADDITIONAL FEES					
Deposit Account:		Large Entity   Small Entity					
Deposit Account.	Fee Code	Fee		Fee (\$)	Fee Description	D-14	
Account	1051	( <b>\$</b> ) 130	2051	( <b>\$</b> ) 65	Surcharge - late filing fee or oath	Fee Paid	
Number Deposit	1052	50	2052		Surcharge - late provisional filing fee or		
Account	1002	50	2002	20	cover sheet		
The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification		
Charge fee(s) indicated below Credit any overpayments		2,520	1812 :	•	For filing a request for ex parte reexamination	<del></del>	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1.840*	Requesting publication of SIR after		
to the above-identified deposit account.		·		***	Examiner action		
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month		
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month		
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month		
Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month		
1001 770 2001 385 Utility filling fee	1255	2,010	2255	1,005	Extension for reply within fifth month		
1002 340 2002 170 Design filing fee 770.00	1401	330	2401	165	Notice of Appeal		
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to revive - unavoidable	·	
	1453	1,330	2453	665	Petition to revive - unintentional		
2 EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)		
Ext <u>ra Claims below Fee Paid</u>	1502	480	2502		Design issue fee		
Total Claims 9 -20** = X = 0	1503	640	2503	320	Plant issue fee		
Claims L_L -3"" = L X L = L	1460	130	1460	130	Petitions to the Commissioner		
Multiple Dependent	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
Large Entity   Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806	180	Submission of Information Disclosure Stmt		
Code (\$) Code (\$)	8021	40	8021		Recording each patent assignment per property (times number of properties)	40.00	
1202 18 2202 9 Claims In excess of 20	1809	770	2809	385	Filing a submission after final rejection		
1201 86 2201 43 Independent claims in excess of 3					(37 ČFR 1.129(a))		
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional Invention to be examined (37 CFR 1.129(b))		
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	· ·	<del>  </del>	
and over original patent of a design application							
SUBTOTAL (2) (\$) 0 Other fee (specify)							
**or number previously paid if greater For Reissues see above	"Redu	iced by	Basic F	Filing Fo	ee Paid SUBTOTAL (3) (\$) 40 (	on - 1	

SUBMITTED BY			(Complete (if applicable))		
Name (Print/Type)	Steven R. Quinley	Registration No. (Attorney/Agent)	47,012	Telephone	9 (919) 774-3808
Signature	STRAND	<u></u>		Date	3-11-2004

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## VIA EXPRESS MAIL

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RE: CIP Patent Application Systems and Methods for Toner Cartridge Conversion

Invention of Darin L. Moore, et al.

Our File Number: IMG.028

## Dear Sir:

## Enclosed please find:

- 1. Check in the amount of \$810.00
- 2. Return Postcard
- 3. Cover Letter
- 4. Express Mail Certificate
- 5. Application Data Sheets
- 6. Fee Transmittal
- 7. Utility Patent Application Transmittal
- 8. Declaration for Utility or Design Patent Application
- 9. Patent Specification (6 Pages) and Drawings (5 Pages)
- 10. Recordation Form Cover Sheet
- 11. Assignment
- 12. Power of Attorney

Please confirm receipt of the above documents by stamping the enclosed self-addressed, postage paid postcard and returning it to me for my file. Thank you in advance.

Respectfully submitted.

Steven R. Quinley

Registration No. 47,012

SRQ/mfm Enclosures

EXPRESS MAIL NUMBER: EE751721522US

**EXPRESS MAIL CERTIFICATE** 

"Express Mail" Mailing Label No. EE751721522US

Date of Deposit:

March 11, 2004

I hereby certify that the following documents:

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12. Power of Attorney

are being deposited in a single envelope with the United States Postal Service "Express Mail Post office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and such envelope is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

MARY MOOR &
(Print name of person mailing documents)

(Signature of person mailing documents)